PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kalyan P. Gokhale et al.

Ser. No.

Group Art Unit:

Filed:

Examiner:

Assignee: ABB Inc. and ABB Oy

For: Low Harmonic Rectifier Circuit

Docket No. E20020180-D1

August 6, 2003

Cleveland, Ohio 44092

PRELIMINARY AMENDMENT

Hon. Commissioner For Patents P.O. Box 1450 Alexandria, VA 22313

Dear Sir:

Prior to the first examination please amend the above identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendment to the Claims begin on page 4 of this paper.

Remarks begin on page 6 of this paper.